The Houston Academy for International Studies



What's Happening at HAIS the week of September 1, 2014



In Science, Technology, and Math this week:

In Algebra2, students will solve linear equations and inequalities.

In Pre-Calculus, students will find equations of parallel lines and perpendicular lines. Students will find the value and the domain of the function.

In AP Calculus, students will identify the limit of a function using numerical and graphical evidence.

In Algebra 1, students will write equations and inequalities to represent relationships and real-world situations. In Math Models, students will write and use formulas to solve problems.

In Pre-AP Biology, students will demonstrate safe practices during laboratory and field investigations and analyze, evaluate, make inferences, and predict trends from data.

In AP Biology, students will demonstrate safe practices during laboratory and field investigations. Students will begin introductions to the lesson "Themes in the Study of Life".

In Physics, students will design and implement investigative procedures including making observations, asking well-defined questions, formulating testable hypotheses, identifying variables, selecting appropriate equipment and technology, and evaluating numerical answers for reasonableness.

In Pre-AP Chemistry, students will demonstrate an understanding of the use and conservation of resources and the proper disposal or recycling of materials.

In AP Chemistry, students will identify extensive and intensive properties; they will also compare solids, liquids, and gases in terms of compressibility, structure, shape, and volume. Students will classify matter as pure substances or mixtures through investigation of their properties.

Here's What's Happening in the Humanities this week:

In English I, students are reviewing plot structures and literary terms and will be starting "Harrison Bergeron" next week.

In English II, students are getting acquainted with the course and Cornell notes by analyzing Martin Luther King Jr.'s "I Have a Dream" speech.

In Business English, students are learning how to identify voice, how to follow procedural documents, and how to draft a letter, which they will be revising next week. They will also begin reading personal narratives.

In AP Language, students are reviewing how to annotate a text, and discussing themes of ethics. They will begin exploring these themes and working on persuasive essays next week.

In AP Literature, students are getting acquainted with the course and Cornell notes by analyzing Martin Luther King Jr.'s "I Have a Dream" speech.



Opening a world of opportunities.

HISD

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August	September 2014					October
Sun	Mon	Tue	Wed	Thu	Fri	Sat
	Labor Holiday: No School	2	3	4 Open House 5:00—7:00 PM	School starts at 9 AM	6
7	8 College Chat: Ohio Wesleyan	9	10	11	School starts at 9 AM Practice SAT for all juniors	13
14	15	16	17	18	19 School starts at 9 AM	20
21	22 College Chat: Rice University	23	24	25	26 School starts at 9 AM	27
28	29	30				